FCC Information

This device generates and uses radio frequency (RF) energy, and if not installed and used properly, this equipment may cause interference to radio and television reception.
This equipment has been type tested and found to comply with the specifications in Subpart J of Part 15 of FCC Rules. These rules are designed to provide reasonable protection against radio and television interference in a residential installation. However, there is no guarantee that interference will not occur in particular installations.
If this equipment does cause interference to radio or television reception (which you can determine by turning the equipment off and on), try to correct the interference by one or more of the following measures:
• Reorient the receiving antenna (that is, the antenna for the radio or television that is "receiving" the interference).
• Move the unit away from the equipment that is receiving interference.
• Plug the unit into a different wall outlet so that the unit and the equipment receiving interference are on different branch circuits.
If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions. Also, the Federal Communications Commission has prepared a helpful booklet, "How To Identify and Resolve Radio TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. Please specify stock number 004-000-00345-4 when ordering copies.

Safety Information

EN

DHHS Compliance

This product complies with DHHS Rules 21 CFR Subchapter J.
Applicable at the date of manufacture.

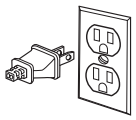
Safety Precautions

• Do not touch the unit with wet hands

• This Compact Disc Player uses a laser to read music on the disc. The laser mechanism corresponds to the cartridge and stylus of a traditional record player. Although this product incorporates a laser pick-up len, it is completely safe when operated according to directions.

• The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug won't fit into the outlet completely, turn the plug over and try to insert it the other way. If it still does not fit, contact a qualified electrician to change the outlet, or use a different one. Do not attempt to bypass this safety feature.

For Your Safety



The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug will not go into the outlet completely, turn the plug over and try to insert it the other way. If it still will not fit, contact a qualified electrician to change the outlet, or use a different one. **Do not attempt to bypass this safety feature.**

Service Information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty card included with this product.

For Your Records

In the event that service should be required, you may need both the model number and the serial number. In the space below, record the date and place of purchase, and the serial number:

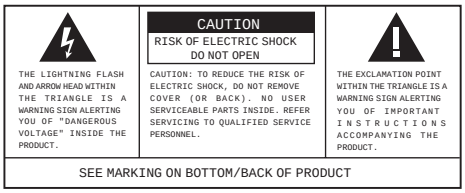
Model No.: 7-5290

Date of Purchase:

Place of Purchase:

Serial No.:

WARNING : TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.


CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
THE LIGHTNING FLASH AND ARROW HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.
SEE MARKING ON BOTTOM/BACK OF PRODUCT

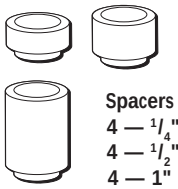
EN

Under Cabinet Mounting Instructions

Tools Required

- Drill and $^1/_4$" Drill Bit
- Ruler or Tape Measure
- Nail or Awl
- Scissors
- Screwdriver - Phillips
- Countersink (Optional)
- Masking Tape
- Safety Glasses

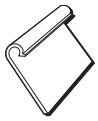
Parts Packed with your Unit



Spacers
4 — $^1/_4$"
4 — $^1/_2$"
4 — 1"

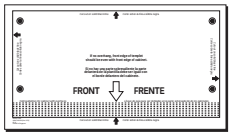
4 — Washers

USE:
4 — 2 $^3/_4$" Phillips head screws
or
4 — 1 $^5/_8$" Phillips head screws



2 — Cord hooks

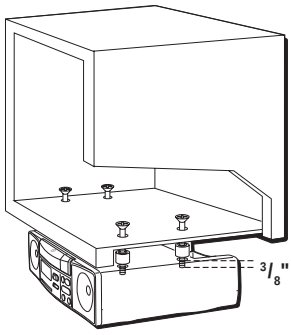
1 — Mounting template



Before Mounting

Empty contents of the selected cabinet under which the unit will be mounted and thoroughly clean the underside of the cabinet to remove any grease residue which might be present. We recommend the unit be mounted at the front edge of the cabinet.

Important: For secure mounting, the screws must go into the radio to a depth of at least $^3/_8$". If the overall length from the bottom of the cabinet shelf to the bottom of the overhang is more than 1 $^3/_4$", then a wood shim will be necessary. A shim can be made from a sheet of plywood, using the Template to locate the central lines for drilling the $^1/_4$" mounting holes. The shim can be located between the cabinet shelf bottom and spacers. Make sure the wood is at least as thick as the excess over 1 $^3/_4$" If a shim is necessary, longer screws are required. Longer screws (Type #10-32) are available at most local hardware stores.
Cut out the Template on the line indicated. The Template size and screw hole positions are identical to the top of the clock radio.



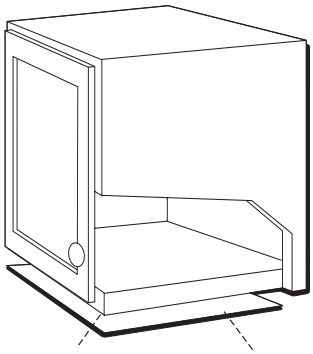
First Things First

EN

Mounting Procedure

1. **If your cabinet does not have an overhang:**

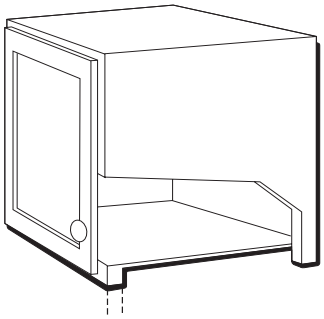
(a) Position Template in desired location on underside of cabinet, flush with front edge.
(b) Then tape Template in place, and go to Step 2 (Read "Caution").



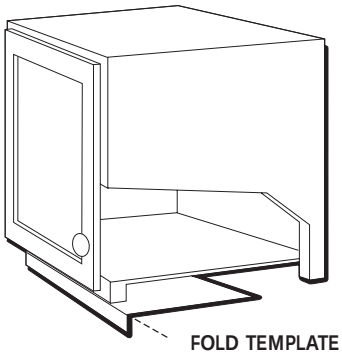
FRONT EDGE OF CABINET — MOUNTING TEMPLATE

If your cabinet has an overhang:

(a) Measure the thickness of the overhang.
(b) Fold front of Template downward along the printed guideline that is closest to the thickness of your cabinet.
(c) Tape fold-down portion to backside of overhang, Tape Template to cabinet underside.



MEASURE THICKNESS OF CABINET OVERHANG



FOLD TEMPLATE ON DOTTED LINE

NOTE: If your cabinet has glue blocks or other obstructions, cut out corresponding areas on the Template to clear them. Do not cut out or cut through the screw holes indicated on the Template.

CAUTION: It is recommended that safety glasses be worn while drilling screw holes to prevent the possibility of eye injury.

2. Drill $^{1}/_{4}$-inch diameter holes through the underside of the cabinet bottom shelf using the four points marked on the Template.

Helpful Hints:
On wooden cabinets you may want to mark and start the drill holes with a nail or an awl. Be sure to hold the drill very firmly against the cabinet to reduce "walking" of the drill bit from the markings.
Use masking tape above the hole locations on inside of wooden cabinet shelf to help reduce splintering.
If installing the unit under a wood cabinet, you may wish to countersink the drilled hole from the INSIDE of the cabinet if a countersink attachment for your drill is available. This will eliminate the use of washers and allow the screw heads to be flush with the floor of your cabinet. If you cannot countersink the holes, use the supplied washers.

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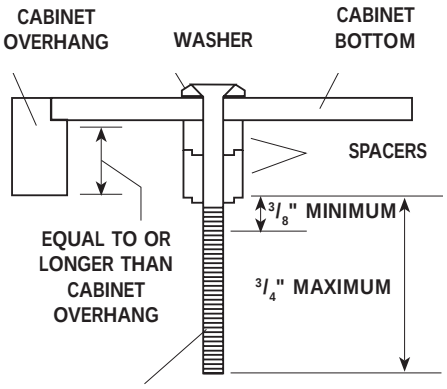
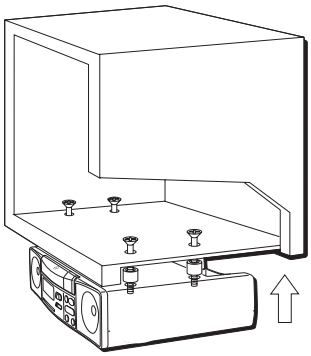
First Things First

3. Remove Template and clean drill shavings from inside and underside of cabinet.
4. **If your cabinet does not have an overhang**, go to Step 5.
   If your cabinet has an overhang, select the spacer or combination of spacers that is equal to or longer than the cabinet overhang.

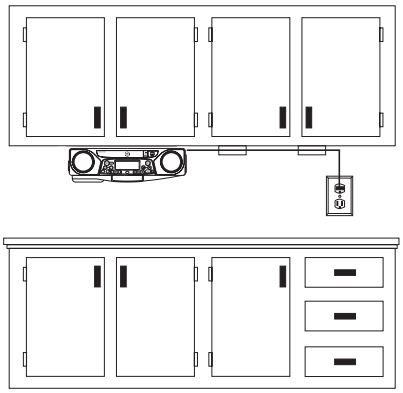


SELECTED SCREWS WHICH MEET MINIMUM, BUT DO NOT EXCEED MAXIMUM LENGHT.

5. Insert screws FROM INSIDE THE CABINET. The washers must be used on metal cabinets, and on wood cabinets if you did not countersink the drilled holes. Position washers, flat side down, and place screws into the holes.
   If your cabinet does not have an overhang, go to Step 7.
6. Hold screw heads down while you push the selected spacers onto the screws under the cabinet. Be sure to push up spacers until they are firmly against the cabinet bottom and/or fully nested (if more than one is used).
7. Align radio under the screws. Hold the screw holes in the top of the clock radio against the mounting screws and partially tighten the screws.
   Do not fully tighten until all 4 screws have been started. (The top front edge of the clock radio should clear the overhang.)



8. Extend cord towards electrical outlet and secure by using the Cord Hooks to hold cord out of the way. For most attractive appearance, place Cord Hooks at back edge of cabinet (on or next to wall) directly over outlet to be used. To attach Cord Hooks, peel off adhesive back and attach to a clean, dry surface on underside of cabinet or back wall. Plug Cord into 120-volt AC electrical outlet.
   We recommend that the line cord be fully extended for best FM reception.



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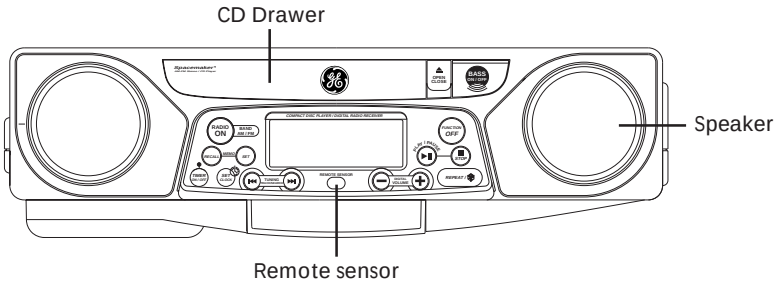
General Controls

EN

The Unit



OPEN CLOSE	Opens/Closes CD disc tray
RADIO ON / BAND AM / FM	Turns on radio mode, selects radio bands
RECALL / MEMO	Recalls preset radio stations
MEMO / SET	Sets radio preset stations
TIMER ON / OFF	Turns on/ off timer
SET CLOCK	Sets the clock time
TUNING TRACK/SEARCH	Tunes radio frequency, selects CD disc tracks, searches through a track
BASS ON / OFF	Turns on/ off BASS sound
FUNCTION OFF	Turns the unit off
▶II	Turns on CD mode, starts CD playback, pauses CD disc playback
STOP	Stops CD disc playback
REPEAT /	Selects repeat or random playback
DIGITAL VOLUME	Adjusts volume

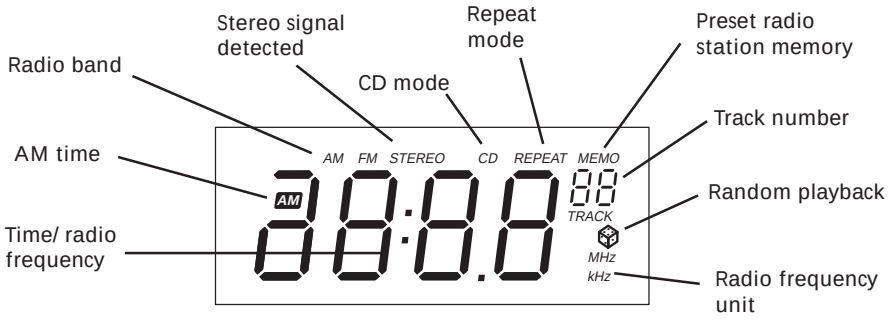
Turning off the Unit

Turn the unit off. FUNCTION OFF

Adjusting Volume

Press + to increase and – to decrease volume. DIGITAL VOLUME

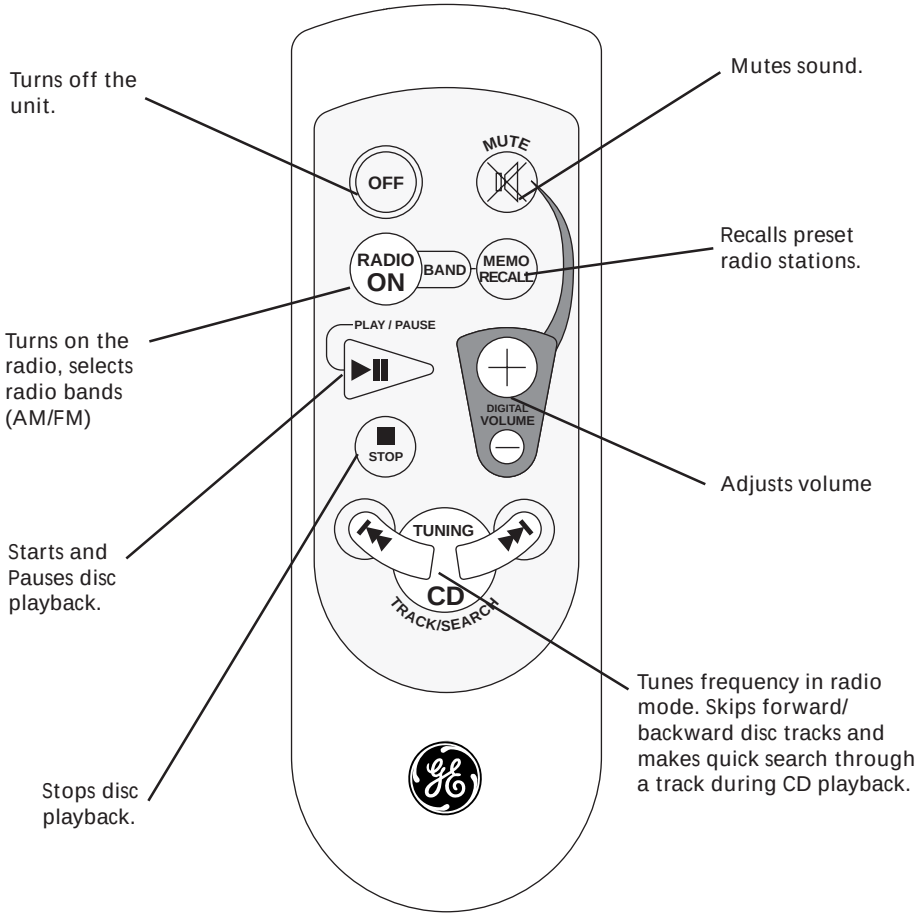
The Display



General Controls

EN

The Remote Control



Tip: You can rest the remote control in the holder on the right side of the unit.

Inserting Batteries into Remote Control: Slide open the battery compartment door on the back of the remote control and insert correctly 2 "AAA" batteries with polarities matching with indications.

Caution: The remote consists of a magnet which may interfere with operations of other electronic appliances. Avoid placing the remote on any hot metal surfaces ! e.g. microwave oven, television, cooking stove, etc.

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Using the Clock

EN

Setting the Time

The time display has a 12-hour format with an AM indicator. To set the time:

AM PM

1. **Press and hold** to enter time setting mode.

2. Set the clock time. Release buttons when completed.

Countdown Timer

You can set the countdown timer for cooking. Just follow the steps below:

1. Enter timer setting mode. Red indicator above keeps blinking.

2. Set the countdown time. The default setting is 1 minute. You can set up to 29minutes 59seconds. Timer starts to count down by second.

3. Activate timer, press **TIMER** button again. Red indicator lights continuously. Alarm turns on when timer counts to 0:00.

4. Cancel timer or turn off the timer. Red indicator turns off.

5. When the Timer countdown ends or when it is turned off, the display returns to the current time.

NOTE:

- The radio or CD player is muted when alarm turns on.

Tip:

Press repeatedly to decrease ⏮ or increase ⏭ time setting OR **press & hold** to fast reverse ⏮ or fast forward ⏭ the time setting.

Power Failure Indicator

The display blinks when AC power is interrupted for more than 4 seconds. You need to reset the clock time to stop the display from blinking.

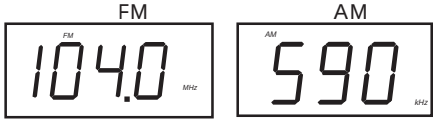
Using the Radio

Turning on the Radio

1. Select radio mode.

2. Press repeatedly to select between AM and FM.

FM AM



3. For fine tuning, press repeatedly to search downward or upward the frequency

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Using the Radio

EN

Automatic Station Search

Press and hold for more than 1 second and release. Automatic station search starts and then stops at found channel.

Press and hold ⏭, the display will show

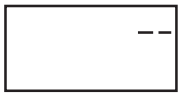
Press and hold ⏮, the display will show

Tip: Press any key to quit from automatic station search.

Radio Frequency Memory

1. Refer to "Automatic Station Search" and tune to a station.

2. Set frequency into memory. Preset station number will be automatically assigned (the next available number) and shown on display. If memory is full, you will see "– – "on display.



e.g. FM 104.0 is stored in Memory 8

Tip: Maximum 10 preset stations can be stored. You can also overwrite preset station numbers by pressing **RECALL** to select the number and then press **SET** to confirm selection.

Memory Recall

Press repeatedly to recall preset stations.

Using the CD Player

Loading CD Disc

1. Open CD disc tray.

2. Load CD disc.

3. Close CD disc tray.

CD Disc Playback

1. Start playback.

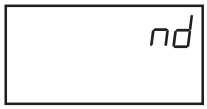
2. Pause playback, press again to resume it.

3. Skip to previous or next track. Press and hold for quick search backward or forward through a track.

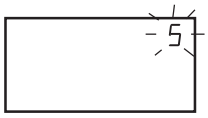
4. Stop playback.

Note:

1. If the unit contains no CD, the display will show "nd" when you press ⏯. Press ⏯ again and the CD tray will open.



2. Press "Pause" and the display will show the blinking track number at which you paused at.



3. If you open the CD door for more than one minute, it will automatically close to protect it from being damaged.

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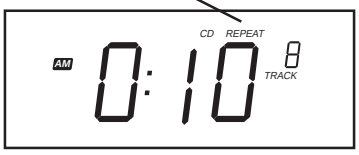
Using the CD Player

EN

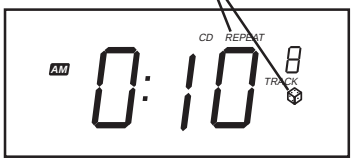
Repeat and Random Playback

Press repeatedly to select among the following playback modes. REPEAT /

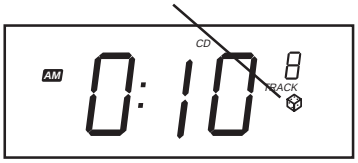
Repeat



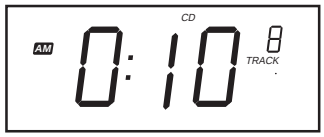
Repeat & Shuffle



Shuffle



De-select



REPEAT - repeating whole disc

SHUFFLE - playing in random order

REPEAT & SHUFFLE - repeating tracks in random order

De-selection

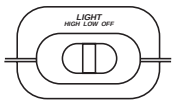
Bass Sound

Turn bass sound on/ off. BASS ON / OFF

Tip: Red indicator above **BASS** button lights when bass sound is on.

Using the Countertop Light

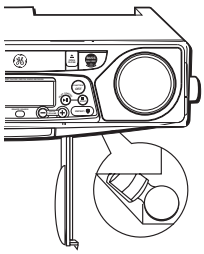
The countertop light switch is located on the left side of the unit, and has three settings: HIGH, LO, and OFF.



- For dimmer light, move the light switch to the LO position.
- For more illumination, switch to HIGH.
- To turn the light off, place Light switch to OFF.

Replacing the Bulb

1. Unplug the unit cord from the AC power outlet.
2. Unlatch the cover to open it.
3. Unscrew and remove the bulb.
4. Install the replacement bulb.
5. Swing the cover up and snap it in place.
6. Plug the cord into the AC outlet, and reset the clock.



CAUTION: Use only a 40-watt appliance-type bulb or equivalent for replacement. To prevent hazard, do not operate light without the cover.

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Care and Maintenance

EN

Installing Batteries For Remote Control

The remote control must be inserted with 2 "AAA" batteries prior use. Follow the steps below to ensure correct installation.

1. Slide the battery compartment lid open by pushing it in the direction shown by the arrow on the back of the remote control.
2. Before inserting the batteries, observe the polarities (that is, + and -) of the batteries, then relate the polarities to the engraved diagram inside the battery compartment. Now insert the batteries.
3. After installation of the batteries, replace and fit the lid to cover the batteries. You should hear a small "CLICK" sound when the lid is locked in place.

Troubleshooting Tips for the Remote Control

- Is the unit plugged into a working AC outlet?
  Try plugging it into one that you know will work.
- Is the unit on?
  Press RADIO ON / BAND AM / FM / ▶II to turn the unit on.
- Have you selected the correct function when pressing on the buttons?
  For example, if the unit is in CD mode and you try tuning to a particular radio frequency, the remote control is not going to look like it's working. In such cases, press RADIO ON / BAND AM / FM to select the correct function first, then press on the buttons.
- Are the batteries weak?
  Try replacing old batteries with some fresh ones.
- Are you pointing the remote control directly at the unit while pressing the buttons?
  You should be, because the remote control sensor at the unit is right at the center of the display.
- Are you too far from the unit when using the remote control?
  The remote control sensor can only sense signals (from the remote control) within a limited distance. So move closer towards the unit.
- Are there any obstacles between the remote control and the unit?
  If there are, move all objects standing in the way between the remote control and the unit.

Handling Compact Discs

- Do not touch the signal surfaces. Hold by the edges, or by one edge and the hole.
- Do not affix labels or adhesive tape to the label surfaces. Also, do not scratch or damage the label.
- Discs rotate at high speeds inside the player. Do not use damaged (cracked or warped) discs.

Cleaning Compact Discs

- Dirty discs can cause poor sound quality. Always keep discs clean by wiping them gently with a soft cloth from the inner edge toward the outer perimeter.
- If a disc becomes dirty, wet a soft cloth in water, wring it out well, wipe the dirt away gently, and then remove any water drops with a dry cloth.
- Do not use record cleaning sprays or anti-static agents on discs. Also, never clean discs with benzene, thinner, or other volatile solvents which may cause damage to the disc surface.

CD Lens Care

When your CD lens gets dirty it can also cause the unit to output poor sound quality. To clean the lens you will need to purchase a CD lens cleaner which can maintain the output sound quality. For instructions on cleaning the CD lens, refer to the ones accompanying the lens care.

Cleaning the Exterior

Prior to cleaning the exterior, be sure to unplug the power cord from the AC power outlet. Wipe the exterior with a soft, clean, and slightly water-dampened cloth.

Precautions

- Never open the cabinet under any circumstances. Any repairs or internal adjustments should be made only by a trained technician.
- Warning: Never operate this product with the cabinet removed.
- The CD player of this unit uses a laser to read the music on the disc. The laser mechanism corresponds to the cartridge and stylus of a record player. Although this product incorporates a laser pick-up lens, it is completely safe when operated according to directions.
- Discs rotate at high speed inside the player. Do not use damaged, warped or cracked discs.
- Do not touch the pick-up lens which is located inside the disc compartment. Also, to keep dust from collecting on the pick-up lens, do not leave the compartment door open for an extended period of time.

The description and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the hightest quality product possible, we reserve the right to make any improvement or modification without prior notice.

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US Warranty

EN

What does your warranty cover:
- Any defect in material or workmanship.

For how long after the original purchase:
- One year.
- The warranty for rental units begins with the first rental.

What will we do:
- Provide you with a new, or at our option, a refurbished unit.
- The exchange unit is warranted for the remainder of your product's original one-year warranty period.

How do you make a warranty claim:
- Properly pack your unit. Include any cables, etc., which were originally provided with the product. We recommend using the original carton and packing materials.
- Include in the package a copy of the sales receipt or other evidence of date of original purchase. If the unit was a gift, provide a statement specifying the date received. Also print your name and address and a description of the defect. Send standard UPS or its equivalent to:

  Thomson Consumer Electronics, Inc.
  Product Exchange Center
  11721B Alameda Ave
  Socorro, TX 79927

- Pay any charges billed to you by the Exchange Center for service not covered by the warranty.
- Insure your shipment in case of loss of damage. Thomson accepts no liability in case of damage or loss.
- A new or refurbished unit will be shipped to you prepaid freight.

What does your warranty not cover:
- Customer instruction. Your Owner's Manual provides information regarding operating instructions and user controls. For additional information, ask your dealer.
- Installation and set-up service adjustments.
- Batteries.
- Damage from misuse or neglect.
- Products which have been modified or incorporated into other products.
- Products purchased or serviced outside the USA.
- Acts of God, such as but not limited to lightning damage.

How does state law relate to this warranty:
- This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

What if you purchased your product outside the United States:
- This warranty does not apply. See your dealer for details.